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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of

Complete If Known				
Application Number	10/55/5/0			
Filing Date				
First Named Inventor	Siegfried RUTHHARDT et al.			
Art Unit				
Examiner Name				
Attorney Docket Number	R.305551			

			U.S. PAT	TENT DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number Kind Code	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
JKF		(if known) US- 6,062,533 A	05-16-2000	Andreas Kappel et al.	
JKF		US- 4,022,166	05-10-1977	Hans U. Bart	
JKF		US- 4,784,102	11-15-1988	Toshihiko Igashira et al.	
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FOREIGN PATENT DOCUMENTS								
Examiner Initials	Cite No.1	Foreign Patent Document			Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant	T
		Office <sup>3</sup>	Number <sup>4</sup>	Kind <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	Tô
JKF		DE	198 38 862	Αl	03-09-2000	Andreas Kappel et al.		↓
JKF		FR	2 586 758	Αl	03-06-1987	Toru Yoshinaga et al.		<b>✓</b>
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Examiner Signature	/John K. Fristoe Jr/	Date Considered	10/24/2006
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